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PATENT- UND RECHTSANWÄLTE
HOFFMANN & EITLE
ARABELLSTRASSE 4

D-81925 MÜNCHEN

Nr. der Anmeldung / Application No. / Demande de brevet n°

PCT/EP 02 / 10198

Tag des Eingangs / Date of receipt / Date de réception

11. 09. 02

Zeichen des Anmelders / Vertreters - Applicant / Representative
ref. No. - Référence du demandeur ou du mandataire

93500 a/se **93500**

Anmelder / Applicant / Demandeur : **DoCoMo Communications Laboratories Europe G** Datum / Date **September 11, 2002**

Empfangsbescheinigung / Receipt for documents / Récépissé de documents

Das Europäische Patentamt bescheinigt hiermit den Empfang folgender Dokumente :
The European Patent Office hereby acknowledges the receipt of the following :
L'Office européen des brevets accuse réception des documents indiqués ci-dessous :

A. Internationale Anmeldung / International application / Demande internationale

PCT-Easy

- ☒ Antrag / Request / Requête
- ☒ Beschreibung (ohne Sequenzprotokollteil)
Description (excluding sequence listing part)
Description (sauf partie réservée au listage des séquences)
- ☒ Patentansprüche / Claim(s) / Revendication(s)
- ☒ Zusammenfassung / Abstract / Abrégé
- ☒ Zeichnung(en) / Drawing(s) / Dessin(s)
- ☐ Sequenzprotokollteil der Beschreibung
Sequence listing part of description
Partie de la description réservée au listage des séquences
- ☐ Beigefügte Unterlagen / Accompanying items / Éléments joints

Stückzahl / No. of
copies / Nombre
d'exemplaires

1

3

3

3

3

- ☐ Kopie der allgemeinen Vollmacht
Copy of general power of attorney
Copie du pouvoir général

- ☐ Prioritätsbeleg(e)
Priority document(s)
Document(s) de priorité

- ☐ Gesonderte Angaben zu hinterlegten Mikroorganismen oder anderem biologischen Material
Separate indications concerning deposited micro-organism or other biological material
Indications séparées concernant des micro-organismes ou autre matériel biologique déposés

- ☐ Protokoll der Nucleotid- und/oder Aminosäuresequenzen in computerlesbarer Form
Nucleotide and/or amino acid sequence listing in computer readable form
Listage des séquences de nucléotides ou d'acides aminés sous forme déchiffable par ordinateur

B. Beigefügte Dokumente / Accompanying documents / Documents joints

- ☒ Blatt für die Gebührenberechnung
Fee calculation sheet
Feuille de calcul des taxes
- ☐ Gesonderte unterzeichnete Vollmacht
Separate signed power of attorney
Pouvoir distinct signé

- ☒ Abbuchungsauftrag
Debit order
Ordre de débit

Währung/Currency/Monnaie
Betrag/Amount/Montant

EUR 2262.-

- ☐ Scheck
Cheque
Chèque

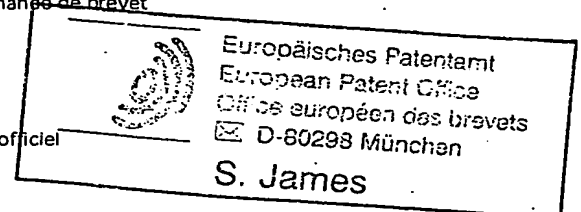
Ausfüllung freigestellt/
Optional/facultatif

- ☒ Sonstige Unterlagen (einzeln aufführen)
Other documents (specify)
Autres documents (préciser)

PCT-Easy Diskette

Die genannten Unterlagen sind am oben genannten Tag eingegangen. Die in der Kontrollliste (Feld VIII) des PCT-Antragsformulars RO/101 angegebenen Blattzahlen wurden bei Eingang nicht geprüft. Die Anmeldung hat die ebenfalls oben angeführte Anmeldenummer erhalten / The said items were received on the date indicated above. No check was made on receipt that the number of sheets indicated in the check list (box VIII) of the PCT Request Form RO/101 was correct. The application has been assigned the above-indicated application number / Les documents mentionnés ont été reçus à la date indiquée. L'exactitude du nombre de feuilles indiqué au bordereau (cadre VIII) du formulaire de requête PCT RO/101 n'a pas été contrôlée lors du dépôt. Le numéro figurant ci-dessus a été attribué à la demande de brevet

Unterschrift / Amtsstempel / Signature / Official Stamp / Signature / Cachet officiel



PCT REQUEST

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0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office, and "PCT International Application"	
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared using	PCT-EASY Version 2.92 (updated 01.06.2002)
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	European Patent Office (EPO) (RO/EP)
0-7	Applicant's or agent's file reference	93 500 a/se
I	Title of invention	MIDDLEWARE PLATFORM
II	Applicant	
II-1	This person is:	applicant only
II-2	Applicant for	all designated States except US
II-4	Name	DOCOMO COMMUNICATIONS LABORATORIES EUROPE GMBH
II-5	Address:	Landsberger Strasse 308-312 D-80687 München Germany
II-6	State of nationality	DE
II-7	State of residence	DE
III-1	Applicant and/or inventor	
III-1-1	This person is:	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	FUKASAWA, Kayoko
III-1-5	Address:	4-347-4 Baywest 303 Sengen-chou, Nishi-ku Yokohama-shi, Kanagawa-ken, Kagawa 220-0000 Japan
III-1-6	State of nationality	JP
III-1-7	State of residence	JP

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III-2	Applicant and/or inventor	
III-2-1	This person is:	applicant and inventor
III-2-2	Applicant for	US only
III-2-4	Name (LAST, First)	TARLANO, Anthony John
III-2-5	Address:	Prinz-Ludwig-Strasse 8 D-80333 München Germany
III-2-6	State of nationality	US
III-2-7	State of residence	DE
IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name	HOFFMANN·EITLE
IV-1-2	Address:	Arabellastrasse 4 D-81925 München Germany
IV-1-3	Telephone No.	+49-89-92 40 9-0
IV-1-4	Facsimile No.	+49-89-91 83 56
IV-1-5	e-mail	pm@hepnet.de
IV-1-5	Agent's registration No.	151
IV-2	Additional agent(s)	additional agent(s) with same address as first named agent
IV-2-1	Name(s)	FÜCHSLE, Klaus; HANSEN, Bernd; GÖRG, Klaus; KOHLMANN, Karl; VON FISCHERN, Bernhard; ZANGS, Rainer; KINDLER, Matthias; FRANK, Veit; POLZ, Leo; STEIN-DRÄGER, Christiane; AVERY, Stephen, J.; LETHEM, David; MARSH, Roy, D.; MITCHELL, Alan; FURLONG, Christopher, H.; BAUSCH, Thorsten; KOCH, Thomas; TAORMINO, Joseph; KLUSMANN, Peter; PUST, Detlev, A.; SCHWEIGHART, Peter; WOLF, Matthias; SIEGERT, Georg; MAYRHOFER, Stefan; STRATMANN, Klemens; BÖHM, Sabine; WIEDEMANN, Peter; VON KUROWSKI, Lorenz

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V	Designation of States	
V-1	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	<p>AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT</p> <p>EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT</p> <p>EP: AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR and any other State which is a Contracting State of the European Patent Convention and of the PCT</p> <p>OA: BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG and any other State which is a member State of OAPI and a Contracting State of the PCT</p>
V-2	National Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	<p>AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH&LI CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW</p>
V-5	Precautionary Designation Statement In addition to the designations made under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit.	
V-6	Exclusion(s) from precautionary designations	NONE
VI	Priority claim	NONE
VII-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)

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VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	—	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	—	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	—	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	—	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	—	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	5	—
IX-2	Description	42	—
IX-3	Claims	13	—
IX-4	Abstract	1	EZABST00.TXT
IX-5	Drawings	12	—
IX-7	TOTAL	73	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	—
IX-17	PCT-EASY diskette	—	Diskette
IX-19	Figure of the drawings which should accompany the abstract	1	
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)	MAYRHOFFER, Stefan	

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

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11-1	Date of receipt of the record copy by the International Bureau	
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